

ECS Configuration Change Request

Page 1 of 2 Page(s)

1. Originator Lou Swentek	2. Log Date: 25 AUG 00	3. CCR #: 00-0879	4. Rev: —	5. Tel: (301) 925-0437	6. Rm #: 3008H	7. Dept. DEV/CO
8. CCR Title: Deliver Test Executable 5B.05_SCNCP RCS.01 to SMC for distribution to all DAACs.						
9. Originator Signature/Date <i>[Signature]</i> 8/24/00		10. Class II	11. Type: CCR		12. Need Date: 8/25/2000	
13. Office Manager Signature/Date <i>[Signature]</i> 8/24/00		14. Category of Change: Initial ECS Baseline Doc.		15. Priority: (If "Emergency" fill in Block 28). Emergency		
16. Documentation/Drawings Impacted: None		17. Schedule Impact: None		18. CI(s) Affected: PDPS		
19. Release Affected by this Change: 5B		20. Date due to Customer:		21. Estimated Cost: None - Under 100K		
22. Source Reference: <input type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input checked="" type="checkbox"/> Other: 5B.05 Software Turnover CCR#00-0874						
23. Problem: (use additional Sheets if necessary) The Science Data Processor from 5B.05 needs to be available at the DAACs for installation and test prior to the start of IRIX 6.5 transition. - <i>Corrects Mutex lock problem and science data processing core dumps</i>						
24. Proposed Solution: (use additional sheets if necessary) Provide the Science Data Processor executable files from the current 5B.05 baseline and distribute to the SMC. SMC to deliver to all DAACs (CCR 00-0874 released all of 5B.05 to the PVC and VATC on 8/24).						
25. Alternate Solution: (use additional sheets if necessary) None						
26. Consequences if Change(s) are not approved: (use additional sheets if necessary) Potential delays in the transition schedule.						
27. Justification for Emergency (If Block 15 is "Emergency"): Potential delays in the transition schedule.						
28. Site(s) Affected: <input type="checkbox"/> EDF <input checked="" type="checkbox"/> PVC <input checked="" type="checkbox"/> VATC <input checked="" type="checkbox"/> EDC <input checked="" type="checkbox"/> GSFC <input checked="" type="checkbox"/> LaRC <input checked="" type="checkbox"/> NSIDC <input checked="" type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
29. Board Comments:			30. Work Assigned To: <i>Cancelled</i>		31. CCR Closed Date: 9/15/00	
32. EDF/SCDV CCB Chair (Sign/Date):		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS				
33. M&O CCB Chair (Sign/Date):		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS				
34. ECS CCB Chair (Sign/Date):		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS				

CM01JA00

ECS/EDF/SCDV/M&O

ORIGINAL

ADDITIONAL SHEET

CCR #: 00-0879 Rev: - Originator: Lou Swentek

Telephone: x0437 Office: 3008H

Title of Change: Deliver 5B.05_SCNCPRCS.01 to SMC for distribution to all DAACs.

CONTENT:

CM: please generate two SGI tar files - one for sgi6n32 and one for irix65 - from the 5B.05 maintenance branch for the EcDpScSCNCPRCS.pkg package.

SMC: distribute to the DAACs.

INSTALLATION:

This installation must occur prior to the start of the IRIX 6.5 transition.

This TE can be loaded over Science Processing installations of 5B.03, 5B04, or 5B.05.

NOTICE: !!!!!This TE has 2 sets of tar files - one to be used with sgi6n32 installs and one to be used with irix65 installs!!!!!!
Pick the required tar file for either IRIX 6.2 or IRIX 6.5 OS.
Untar and move files to staging areas

Follow the "FOR TOOLKIT and Science Processors ONLY Installation" instructions in section 3 (ECS Assist Automated System Installation) of the Drop 5B.05 installation instructions. Note that the toolkit 5B.05 must be installed and configured prior to the Science Processing package being installed.

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ORIGINAL